Burden Hour Statement: This form is estimated to take 0.03 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents,

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PATENT

Practitioner's Docket No. VTY2002-01R 703-872-9306

Certificate of Transmission under 37 CFR 1.8

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I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office

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Simonne Corriveau

Typed or printed name of person signing Certificate

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### Submitted herewith:

Transmittal (2 pages)
Revocation of Prior Powers of Attorney and Appointment of
New Power of Attorney (2 pages)
Copy of Return Postcard submitting Certificate of Ownership and Merger (1 page)
Copy of Transmittal Letter submitting Certificate of Ownership and Merger (2 pages)
Copy of Recordation Form Cover Sheet (2 pages)
Copy of Certificate of Ownership and Merger (3 pages)

Total Pages (including this cover sheet) (12 pages)

TO/SB/97 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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### Practitioner's Docket No. VTY2002-01R

**PATENT** 

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	Jeannette McCarthy		
Application No.:	10/043,715	Group No.:	1645
Filed:	January 9, 2002	Examiner:	N/A
For:	DIAGNOSIS AND TREAT	MENT OF VASC	ULAR DISEASE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### TRANSMITTAL

- 1. Transmitted herewith for this application is/are:
  - a. This Transmittal (2 pages)
  - b. Revocation of Prior Powers of Attorney and Appointment of New Power of Attorney (2 pages)
  - c. Copy of return postcard submitting Certificate of Ownership and Merger (1 page);
  - d. Copy of Transmittal Letter submitting Certificate of Ownership and Merger (2 pages);
  - e. Copy of Recordation Form Cover Sheet (2 pages); and
  - f. Copy of Certificate of Ownership and Merger (3 pages)

### **STATUS**

2. Applicant is other than a small entity.

### FEE DEFICIENCY

3. If any additional extension and/or fee is required, charge Account No. 501668. If any additional fee for claims is required, charge Account No. 501668.

### CERTIFICATION UNDER 37 C.F.R. SECTIONS 1.8(a) and 1.10\*

I hereby certify that, on the date shown below, this correspondence is being:

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37 C.F.R. SECTION 1.10\*

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Signature

Simonne Corriveau

(type or print name of person certifying)

Date: September 3, 2003

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(Page 1 of 2)

### Practitioner's Docket No. VTY2002-01R

4. Correspondence Address
Direct all future correspondence to:

Customer Number 30405
OR
Intellectual Property Department
MILLENNIUM PHARMACEUTICALS, INC.
75 Sidney Street
Cambridge, MA 02139

September 3, 2003

MILLENNIUM PHARMACEUTICALS, INC.

Kerri Pollard Schray

Registration No. 47,066

75 Sidney Street

Cambridge, MA 02139

Telephone - 617-551-3676

Facsimile - 617-551-8820

### Practitioner's Docket No. VTY2002-01R

**PATENT** 

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	T. Marchael			TRAL ENVED
In re application of:	Jeannette McCarthy		T	
Application No.:	10/043,715	Group No.:	1645	SFD OBNIER
Filed:	January 9, 2002	Examiner:	N/A	3 200
For:	DIAGNOSIS AND TREA	ATMENT OF VASC	TULAR DISEAS	SE 3 2003
			•	The same of the sa

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

REVOCATION OF PRIOR POWERS OF ATTORNEY AND APPOINTMENT OF NEW POWER OF ATTORNEY

Dear Sir:

MILLENNIUM PHARMACEUTICALS, INC., the Assignee of the entire right, title and interest in the above-identified application by virtue of the Merger document filed with the United States Patent and Trademark Office concurrently herewith hereby revokes all Powers of Attorney with respect to that application heretofore granted and appoints the below listed attorneys with full power of substitution and revocation to prosecute this application and to transact all business in the Patent Office connected therewith.

### CERTIFICATION UNDER 37 C.F.R. SECTIONS 1.8(a) and 1.10\* I hereby certify that, on the date shown below, this correspondence is being: ☐ deposited with the United States Postal Service in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. 37 C.F.R. SECTION 1.8(a) 37 C.F.R. SECTION 1.10\* with sufficient postage as first class mail. as "Express Mail Post Office to Address" Mailing Label No. TRANSMISSION 図 transmitted by facsimile to the Patent and Trademark Office. Signature Date: September 3, 2003 Simonne Corriveau (type or print name of person certifying)

\*WARNING: Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. section 1.10(b). "Since the filing of correspondence under section 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

(Page 1 of 2)

### Practitioner's Docket No. <u>VTY2002-01R</u>

Scott A. Brown, Reg. No. 32,724; Ian R. Silverman, Reg. No. 37,443; Jean M. Silveri, Reg. No. 39,030; Allan N. Kutzenco, Reg. No. 38,945, Janice M. Klunder, Reg. No. 41,121; Theodore R. Allen, Reg. No. 41,578; Kerri Pollard Schray, Reg. No. 47,066, Tracy M. Sioussat, Reg. No. 50,609; and Paul J. Paglierani, Reg. No. 52,498; Jeffrey L. Kopacz, Reg. No. P-54,744

all of Millennium Pharmaceuticals, Inc., 75 Sidney Street, Cambridge, Massachusetts 02139, United States of America.

Please direct all future correspondence to:

Customer Number 30405

OR

Intellectual Property Group
MILLENNIUM PHARMACEUTICALS, INC.
75 Sidney Street
Cambridge, MA 02139

and direct all telephone calls to Kerri Pollard Schray at 617-551-3676.

MILLENNIUM PHARMACEUTICALS, INC.	
ву:	
Typed Name: Scott A. Brown	
Title: Vice President, Chief Patent Counsel	
Dated: July 29 2003	

Attorney Docket Nos. VTY2002-01R, VTY2002-02R, VTY2002-03R and VTY2001-005P2R

THE "RECEIVED" STAMP OF THE PATENT AND TRADEMARK OFFICE IMPRINTED HEREON ACKNOWLEDGES THE FILING OF:

Description of Paper\* and No.: Transmittal Letter (2 pages – in duplicate); Recordation Form Cover Sheet (2 pages – in duplicate); Certificate of Ownership and Merger merging Vitivity, Inc. into Millennium Pharmaceuticals, Inc. (3 pages); and this return postcard.

Name of Applicant(s): Jeannette McCarthy

Intf, Or Serial Nos.: 10/043,715; 10/212,848; 10/235,192; and 10/017,724

Attorney/Agent: Kerri Pollard Schray

Date: September 3, 2003

\*with Certificate of Express Mailing No. EV312194695US

**First Class** 



MILLENNIUM PHARMACEUTICALS, INC. ATTN: LEGAL DOCKETING DEPARTMENT 75 SIDNEY STREET CAMBRIDGE, MA 02139 UNITED STRIES OF AMERICA

### MM MILLENNIUM

Millennium Pharmaceuticals, Inc.

75 Sidney Street Cambridge, Massachusetts 02139 617.679.7000

www.millennium.com

September 3, 2003

Mail Stop Assignment Recordation Services Director of the US Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

Alexandra, VA 22313-1450

Re: U.S. Patent Application Serial No. 10/043,715

Title: DIAGNOSIS AND TREATMENT OF VASCULAR DISEASE

Filed: January 9, 2002

Inventor: Jeannette McCarthy Docket No.: VTY2002-01R

U.S. Patent Application Serial No. 10/212,848

Title: METHODS AND COMPOSITIONS FOR IDENTIFYING RISK FACTORS

FOR ABNORMAL LIPID LEVELS AND THE DISEASES AND DISORDERS

ASSOCIATED THEREWITH

Filed: August 5, 2002

Inventor: Jeannette McCarthy Docket No.: VTY2002-02R

U.S. Patent Application Serial No. 10/235,192

Title: METHODS AND COMPOSITIONS FOR IDENTIFYING RISK FACTORS

FOR ABNORMAL LIPID LEVELS AND THE DISEASES AND DISORDERS

ASSOCIATED THEREWITH

Filed: September 4, 2002 Inventor: Jeannette McCarthy Docket No.: VTY2002-03R

U.S. Patent Application Serial No. 10/017,724

Title: DIAGNOSIS AND TREATMENT OF VASCULAR DISEASE

Filed: December 14, 2001 Inventor: Jeannette McCarthy Docket No.: VTY2001-005P2R

### Dear Sir:

I enclose herewith for filing in the above-identified applications the following:

1. Recordation Form Cover Sheet (2 pages - in duplicate);

2. Certificate of Ownership and Merger merging Vitivity, Inc. into Millennium

Pharmaceuticals, Inc. (3 pages); and

Return Postcard.

### MM MILLENNIUM.

Mail Stop Assignment Recordation Services
Director of the US Patent and Trademark Office
September 2, 2003
Page – 2 –

Please charge any necessary fees to our Deposit Account No. 501668. The undersigned requests any extensions of time necessary to respond. A duplicate of this sheet is enclosed.

I hereby certify that this correspondence is deposited with the United States Postal Service in an envelope addressed to: Mail Stop Assignment Recordation Services, Director of the US Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450, as "Express Mail Post Office to Address: Mailing Label No.: EV312194695US

September 3, 2003

Date

Sean Hunziker

Respectfully submitted,

MILLENNIUM PHARMACEUTICALS, INC.

Kerri Pollard Schray Reg. No. 47,066

75 Sidney Street

Cambridge, MA 02139

Telephone: (617) 551-3676 Facsimile: (617) 551-8820

	LOOVED OUT TO DEPART ICUT OF COMMERCE
FORM PTO-1595 RECORDATION FORM (Rev. 6-93)	A COVER SHEET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
DATENTO	ONLY
OMB 100, 0031-0011 (0x): 419-47	
Tab Settings ⇒  To the Commissioner of Patents: Please record the attached origins	al documents or copy thereof.
Name of conveying party(ies):	2. Name and address of receiving party (ies):
VITIVITY, INC.	
	Name: Millennium Pharmaceuticals, Inc.
Additional name(s) of conveying parties attached?	Internal Address:
3. Nature of conveyance:	
☐ Assignment ☑ Merger	
	Street Address: 75 Sidney Street
☐ Security Agreement ☐ Change of Name	•
☐ Other	City Combridge State MA Zin 00100
·	City: <u>Cambridge</u> State: <u>MA</u> Zip: <u>02139</u>
Execution Date: July 23, 2003	Additional name(s) & address(es) attached?   ☐ Yes  ☑ No
Application number(s) or patent number(s):	
	the constitute data of the continuation in a
If this document is being filed together with a new application,	, the execution date of the application is :
A. Patent Application No.(s)	B. Patent No.(s)
SEE SHEET ATTACHED	
Additional Num	nbers attached? 🗷 Yes 🔲 No
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved 4
concerning document should be mailed:	or rotal frontion of applications and paterns involved.
,	7. Total fee (37 CFR 3.41)\$40.00
Name: Kerri Pollard Schray	☐ Enclosed
Internal Address: Millennium Pharmaceuticals, Inc.	
	Authorized to be charged to deposit account
	•
	8. Deposit account number:
Street Address: 75 Sidney Street	
	501668 (Attach duplicate copy of this page if paying by deposit account)
City: Cambridge State: MA ZIP: 02139	( terror arthurs orb) of the hade it buying by deposit decounty
	1
	E THIS SPACE
9. Statement and signature.  To the best of my knowledge and belief, the foregoing information is to document.	rue and correct and any attached copy is a true copy of the original
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is to document.  Kern Pollard Schray, Reg. No. 47,066	rue and correct and any attached copy is a true copy of the original  Sept. 3, 2003
9. Statement and signature.  To the best of my knowledge and belief, the foregoing information is to document.	rue and correct and any attached copy is a true copy of the original

Mail documents to be recorded with required cover sheet information to: Mail Stop Assignment Recordation Services, Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450

# RECORDATION FORM COVER SHEET CONT'D

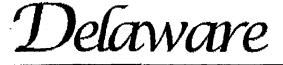
4 5 5 5 5 5 5 5	USSN Filing Date Assignee	tifying Risk Factors for Abnormal and the Diseases and rders Associated Therewith	ods and Compositions for 10/212,848 August 5, 2002 Vitivity, Inc. November 6, 2002 13470 410 lifying Risk Factors for Abnormal Levels and the Diseases and rders Associated Therewith	nosis and Treament of Vascular 10/043,715 January 9, 2002 Vitivity, Inc. April 16, 2002 12825 18	Disease
1은 부모 의학교 후 위통		Methods and Compositions for Identifying Risk Factors for Abnormal Lipid Levels and the Diseases and Disorders Associated Therewith	Methods and Compositions for Identifying Risk Factors for Abnormal Lipid Levels and the Diseases and Disorders Associated Therewith	Diagnosis and Treament of Vascular	Job's Company of the

# COPY

Received from < 617 551 8820 > at 9/3/03 10:49:57 AM [Eastern Daylight Time]

FROM CT WILMINGTON - 302\_655\_4236

(THU) 7. 24' 03 15:26/ST. 15:26/NO. 4260103547 P · 2



Page 1

# The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF OWNERSHIP, WHICH MERGES:

"VITIVITY, INC.", A DELAWARE CORPORATION,

WITH AND INTO "MILLENNIUM PHARMACEUTICALS, INC." UNDER THE NAME OF "MILLENNIUM PHARMACEUTICALS, INC.", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE TWENTY-FOURTH DAY OF JULY, A.D. 2003, AT 1:40 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.



Samet Smith Windson, Secretary of State

2322355 8100M

030484816

AUTHENTICATION: 2546307

DATE: 07-24-03

FROM CT WILMINGTON - 302\_655\_4236

(THU) 7. 24' 03 15:26/ST. 15:26/NO. 4260103547 P 3

JUL-24-2003 13:17

State of Delaward 03/06 Secretary of State Division of Corporations Delivered 01:40 PM 07/24/2003 FILED 01:40 PM 07/24/2003 SRV 030484816 - 2322355 FILE

## CERTIFICATE OF OWNERSHIP AND MERGER

### MERGING

Vitivity, Inc. (a Delaware corporation)

### INTO

# Millennium Pharmaceuticals, Inc. (a Delaware corporation)

Millennium Pharmaceuticals. Inc., a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware (the "Corporation"), does hereby certify:

FIRST: That the Corporation was incorporated on the 13th day of January, 1993, pursuant to the General Corporation Law of the State of Delaware.

SECOND: That the Corporation owns all of the outstanding shares of each class of the stock of Vitivity, Inc., a corporation incorporated on the 17th day of January, 2001, pursuant to the General Corporation Law of the State of Delaware.

THER: That the Executive Committee of the Board of Directors of the Corporation acting under the authority of the Board of Directors of the Corporation pursuant to Section 141(c) (2) of the General Corporation Law of the State of Delaware, by written action in lieu of a meeting dated as of the 10th day of July, 2003, duly adopted the following resolutions:

- RESOLVED: Purchant to Section 253 of the Delaware General Corporation Law, we authorize the Corporation to merge Vitivity, Inc., a Delaware corporation and a wholly owned subsidiary of the Corporation, into the Corporation.
- RESOLVED: We authorize the President, any Vice President, the Secretary or any Assistant Secretary of the Corporation to execute a Certificate of Ownership and Merger with respect to the merger of Vitivity, Inc. into the Corporation and to cause the Certificate to be filed with the Secretary of State of Delaware. We authorize each of these officers to take any other action and execute any other documents as any of them deem appropriate to effect the merger.
- RESOLVID: The merger of Vitivity, Inc. into the Corporation will be effective upon the filling of a Certificate of Ownership and Merger with the Semetary of State of Delaware.

FROM CT WILMINGTON - 302\_655\_4236

(THU) 7. 24' 03 15:27/ST. 15:26/NO. 4260103547 P 4

JUL-24-2003 13:18

P.04/06

IN WITNESS WHEREOF, the Corporation has caused this Certificate to be algued by its authorized officer this 23rd day of July, 2003.

MILLENNIUM PHARMACEUTICALS, INC.

By: M. C. Ly Ly
Name: Joel S. Goldberg
Title: Assistant Security

SEP 0 3 2003

